Freeform Search

Database:
```
US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins
```

Term: `L1 and (standard or global) and (non-standard or html)`

Display: `20` **Documents in** **Display Format:** `-` **Starting with Number** `1`

Generate: ○ **Hit List** ◉ **Hit Count** ○ **Side by Side** ○ **Image**

[Search] [Clear] [Interrupt]

Search History

DATE: Monday, May 31, 2004   Printable Copy   Create Case

Set Name side by side	Query	Hit Count	Set Name result set
DB=PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=ADJ			
L5	L1 and (standard or global) and (non-standard or html)	6	L5
L4	L2 and convert$	15	L4
L3	L1 and (format$ near3 convert$)	2	L3
L2	L1 and format$	32	L2
L1	((search$ or quer$) and (multiple or various or heterogeneous$) and director$).ab.	132	L1

END OF SEARCH HISTORY

Hit List

Search Results - Record(s) 1 through 15 of 15 returned.

☐ 1. Document ID: US 20040006557 A1

Using default format because multiple data bases are involved.
```
L4: Entry 1 of 15                    File: PGPB          Jan 8, 2004
```

```
PGPUB-DOCUMENT-NUMBER: 20040006557
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040006557 A1
```

TITLE: Technique for effective management of directory information

PUBLICATION-DATE: January 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Baker, Nathan B.	Tigard	OR	US	
Henry, Gary E.	Tigard	OR	US	
Timmins, Timothy A.	Tigard	OR	US	

US-CL-CURRENT: 707/3; 707/10

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |

☐ 2. Document ID: US 20030158836 A1
```
L4: Entry 2 of 15                    File: PGPB          Aug 21, 2003
```

```
PGPUB-DOCUMENT-NUMBER: 20030158836
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030158836 A1
```

TITLE: Cluster meta file system of file system cells managed by respective data movers of a network file server

PUBLICATION-DATE: August 21, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Venkatesh, Dinesh	Westford	MA	US	
Gupta, Uday K.	Westford	MA	US	

US-CL-CURRENT: 707/1

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De |

☐ 3. Document ID: US 20030055652 A1

L4: Entry 3 of 15   File: PGPB   Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030055652
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030055652 A1

TITLE: Private network exchange with multiple service providers, having a portal, collaborative applications, and a directory service

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Nichols, Jeffrey	Cattlesburg	KY	US	
Lewis, Rebecca	San Diego	CA	US	

US-CL-CURRENT: 704/275; 704/270.1

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De |

☐ 4. Document ID: US 20020174022 A1

L4: Entry 4 of 15   File: PGPB   Nov 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020174022
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020174022 A1

TITLE: Pre-qualifying sellers during the matching phase of an electronic commerce transaction

PUBLICATION-DATE: November 21, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Tenorio, Manoel	Mountain View	CA	US	

US-CL-CURRENT: 705/26

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De |

☐ 5. Document ID: US 20020032775 A1

L4: Entry 5 of 15   File: PGPB   Mar 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020032775
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020032775 A1

TITLE: System and method for transmitting and retrieving data via a distributed persistence framework

PUBLICATION-DATE: March 14, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Venkataramaiah, Ramesh	Irving	TX	US	
Harold, Michael D.	Shreveport	LA	US	

US-CL-CURRENT: 709/225; 709/203

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De |

☐ 6. Document ID: US 20020010803 A1

L4: Entry 6 of 15   File: PGPB   Jan 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020010803
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020010803 A1

TITLE: Method, system and apparatus for establishing, monitoring, and managing connectivity for communication among heterogeneous systems

PUBLICATION-DATE: January 24, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Oberstein, Brien M.	New York	NY	US	
Peacock, Robert L.	Brooklyn	NY	US	
Johnson, Samuel R.	New York	NY	US	
Josse, David J.	New York	NY	US	

US-CL-CURRENT: 719/318

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De |

☐ 7. Document ID: US 20010044837 A1

L4: Entry 7 of 15   File: PGPB   Nov 22, 2001

PGPUB-DOCUMENT-NUMBER: 20010044837
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20010044837 A1

TITLE: Methods and systems for searching an information directory

PUBLICATION-DATE: November 22, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Talib, Iqbal	Centreville	VA	US	
Talib, Zubair	Reston	VA	US	

US-CL-CURRENT: <u>709/219</u>; <u>709/203</u>

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw. D |

☐ 8. Document ID: US 20010034733 A1

L4: Entry 8 of 15   File: PGPB   Oct 25, 2001

PGPUB-DOCUMENT-NUMBER: 20010034733
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20010034733 A1

TITLE: System and method for providing access to databases via directories and other hierarchical structures and interfaces

PUBLICATION-DATE: October 25, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Prompt, Michel	Novato	CA	US	
Samuelson, Claude Y.	Novato	CA	US	

US-CL-CURRENT: <u>707/102</u>; <u>707/3</u>

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw. D |

☐ 9. Document ID: US 6701314 B1

L4: Entry 9 of 15   File: USPT   Mar 2, 2004

US-PAT-NO: 6701314
DOCUMENT-IDENTIFIER: US 6701314 B1

TITLE: System and method for cataloguing digital information for searching and retrieval

DATE-ISSUED: March 2, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Conover; Joan Evelyn	Smithfield	VA		

Anthony; Douglas McCoy   Portsmouth   VA

US-CL-CURRENT: <u>707/7</u>; <u>707/10</u>, <u>707/104.1</u>, <u>707/2</u>, <u>709/217</u>, <u>715/506</u>, <u>715/531</u>

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |

□   10.   Document ID: US 6615237 B1

L4: Entry 10 of 15   File: USPT   Sep 2, 2003

US-PAT-NO: 6615237
DOCUMENT-IDENTIFIER: US 6615237 B1

TITLE: Automatic searching for data in a network

DATE-ISSUED: September 2, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kyne; Fajen M.	Seattle	WA		
Michel; Theodore L.	Redmond	WA		
Sun; Ray	Issaquah	WA		

US-CL-CURRENT: <u>709/203</u>; <u>709/219</u>

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |

□   11.   Document ID: US 6421672 B1

L4: Entry 11 of 15   File: USPT   Jul 16, 2002

US-PAT-NO: 6421672
DOCUMENT-IDENTIFIER: US 6421672 B1

TITLE: Apparatus for and method of disambiguation of directory listing searches
utilizing multiple selectable secondary search keys

DATE-ISSUED: July 16, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
McAllister; Alexander I.	Silver Spring	MD		
McKinley; James	Springfield	VA		

US-CL-CURRENT: <u>707/10</u>; <u>704/246</u>, <u>704/251</u>, <u>707/4</u>, <u>707/6</u>

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |

☐ 12. Document ID: US 5333317 A

L4: Entry 12 of 15   File: USPT   Jul 26, 1994

US-PAT-NO: 5333317
DOCUMENT-IDENTIFIER: US 5333317 A

TITLE: Name resolution in a directory database

DATE-ISSUED: July 26, 1994

INVENTOR-INFORMATION:
NAME   CITY   STATE   ZIP CODE   COUNTRY
Dann; Ronald E.   Andover   MA

US-CL-CURRENT: 707/5; 715/533

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De |

☐ 13. Document ID: US 5317722 A

L4: Entry 13 of 15   File: USPT   May 31, 1994

US-PAT-NO: 5317722
DOCUMENT-IDENTIFIER: US 5317722 A

TITLE: Dynamically adapting multiple versions on system commands to a single
operating system

DATE-ISSUED: May 31, 1994

INVENTOR-INFORMATION:
NAME   CITY   STATE   ZIP CODE   COUNTRY
Evans; Wayne O.   Rochester   MN

US-CL-CURRENT: 717/170

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De |

☐ 14. Document ID: US 5179703 A

L4: Entry 14 of 15   File: USPT   Jan 12, 1993

US-PAT-NO: 5179703
DOCUMENT-IDENTIFIER: US 5179703 A

TITLE: Dynamically adaptive environment for computer programs

DATE-ISSUED: January 12, 1993

INVENTOR-INFORMATION:

●   ●

NAME	CITY	STATE	ZIP CODE	COUNTRY
Evans; Wayne O.	Rochester	MN		

US-CL-CURRENT: 717/122; 703/22, 703/26, 703/27, 717/162

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De |

□   15.   Document ID: US 20020120764 A1, EP 963046 A1, JP 2000047964 A, CN 1242551 A, KR 2000011278 A, SG 81284 A1, US 20010044852 A1, US 6370581 B2

L4: Entry 15 of 15   File: DWPI   Aug 29, 2002

DERWENT-ACC-NO: 2000-041117
DERWENT-WEEK: 200259
COPYRIGHT 2004 DERWENT INFORMATION LTD
TITLE: Character conversion method e.g. for transmitting multi-byte messages on networks

INVENTOR: RADER, S T

PRIORITY-DATA: 1998US-0090414 (June 4, 1998), 2002US-0076371 (February 19, 2002)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 20020120764 A1	August 29, 2002		000	G06F015/16
EP 963046 A1	December 8, 1999	E	011	H03M007/40
JP 2000047964 A	February 18, 2000		030	G06F013/00
CN 1242551 A	January 26, 2000		000	G06F015/163
KR 2000011278 A	February 25, 2000		000	H04L012/28
SG 81284 A1	June 19, 2001		000	H03M007/40
US 20010044852 A1	November 22, 2001		000	G06F015/16
US 6370581 B2	April 9, 2002		000	G06F015/16

INT-CL (IPC): G06 F 13/00; G06 F 15/16; G06 F 15/163; G06 F 17/30; H03 M 7/00; H03 M 7/14; H03 M 7/40; H04 L 12/28; H04 L 29/06

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De |

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L2 and convert$	15

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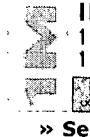
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1 **Directory name retrieval using HMM modeling and robust lexical ac**
Gravier, G.; Yvon, F.; Etorre, G.; Chollet, G.;
Automatic Speech Recognition and Understanding, 1997. Proceedings., 1997
Workshop on , 14-17 Dec. 1997
Pages:558 - 565

[Abstract]   [PDF Full-Text (432 KB)]   **IEEE CNF**

---

2 **Directory name retrieval over the telephone in the Picasso project**
Neubert, F.; Gravier, G.; Yvon, F.; Chollet, G.;
Interactive Voice Technology for Telecommunications Applications, 1998. IVT
'98. Proceedings. 1998 IEEE 4th Workshop , 29-30 Sept. 1998
Pages:31 - 36

[Abstract]   [PDF Full-Text (516 KB)]   **IEEE CNF**

---

3 **Image navigation directory for distributing high and uniform qualit
images to video display terminals**
Suzuki, K.; Nagao, M.; Shimodaira, Y.; Ikeda, H.;
Consumer Electronics, IEEE Transactions on , Volume: 44 , Issue: 3 , Aug. 1S
Pages:692 - 697

[Abstract]   [PDF Full-Text (908 KB)]   **IEEE JNL**

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